| Ref<br># | Hits    | Search Query                    | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|---------------------------------|---|---------------------|---------|------------------|
| S1       | 21      | "24-hydroxyvitamin D"           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:58 |
| S2       |         | "24\$hydroxyvitamin\$D"         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/19 17:54 |
| S3       | 18      | S1 and bone                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:08 |
| 54       | 3       | "24-hydroxyprevitamin D"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:15 |
| S5       | 3       | "24 hydroxyprevitamin D"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:15 |
| S6       | 893     | 514/167.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:58 |
| S7       | 6174227 | S6 and hydroxyvitamin d         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:58 |
| S8       | 12      | S6 and "24-hydroxyvitamin d"    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:59 |
| S9       | 2       | S6 and "24-hydroxyprevitamin d" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/18 17:59 |
| S10      | 1       | 24-hydroxyisotachysterol        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/04/19 17:55 |

| S11 | 0       | 24hydroxyisotachysterol     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON . | 2005/04/19 17:55 |
|-----|---------|-----------------------------|---|----|------|------------------|
| S12 | 2       | "4188345".pn.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/19 19:03 |
| S13 | 2       | "6316689".pn.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 15:07 |
| S14 | 101     | "hollick".in.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 15:07 |
| S15 | 135     | "holick".in.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 19:13 |
| S16 | 9470086 | "24" vitamin d              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 18:19 |
| S17 | 4179063 | S16 and "19" nor            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 18:20 |
| S18 | 286     | S17 and holick              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 18:34 |
| S19 | 52      | S18 and "19 nor"            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 19:07 |
| S20 | 0       | S19 and 24-dihydroxyvitamin | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON   | 2005/04/20 19:07 |

| S21 | 15      | S19 and 24\$dihydroxyvitamin  | US-PGPUB;   | OR   | ON   | 2005/04/20 19:07 |
|-----|---------|---|---|------|------|------------------|
| 321 | 13      | 319 and 24sumydroxyvitamin  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT              | OK . | ON   | 2005/04/20 19:0/ |
| S22 | 0       | S15 and 19-nor  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/20 19:13 |
| S23 | 3       | S15 and 19-nor\$  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/20 19:16 |
| S24 | 24943   | gilbert.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/20 19:16 |
| S25 | 0       | S24 and 19-nor?   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/20 19:17 |
| S26 | 6175866 | S24 and vitamin d   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/20 19:17 |
| S27 | 795     | S26 and 19-nor  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON . | 2005/04/20 19:18 |
| S28 | . 156   | S27 and osteoporosis  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2005/04/20 19:18 |
| S29 | 25      | ("5237110").URPN.   | USPAT   | OR   | ON   | 2005/04/20 19:34 |
| S32 | 1       | "5098899".pn.   | USPAT   | OR   | ON   | 2005/04/20 19:34 |
| S33 | 31      | ("3903071"   "4325965"   "4326055"<br>  "4410515"   "4521410"  <br>"4610978"   "4728643"  <br>"4804651").PN. OR ("5098899").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON   | 2005/04/20 19:35 |
| S34 | 25      | ("4188345").PN. OR ("4410515").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON   | 2005/04/21 09:53 |

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| S35 | 7       | "5710294"  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 09:53 |
| S36 | 9       | ("4410515"   "4448726"   "4769181"<br>  "5086191"   "5185150"  <br>"5246925"   "5281731"   "5321018"<br>  "5342975").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 09:58 |
| S37 | 25      | ("4188345").PN. OR ("4410515").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:03 |
| S38 | 10      | ("4229359"   "4358406"  <br>"4360472").PN. OR ("4448726").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:49 |
| S40 | 4403592 | S39 and vitamin d  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:50 |
| S41 | 4403590 | S39 and 24-hydroxyvitamin d  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:50 |
| S42 | 0       | S39 and 24-hydroxyisotachysterol   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:51 |
| S43 | 0       | S39 and "24-hydroxyisotachysterol"   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:51 |
| S44 | 873     | S39  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:52 |
| S45 | 406     | S44 and @py<="1998"  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:52 |
| S46 | 21      | ("3901928"   "3928397").PN. OR<br>("4022891").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/04/21 12:57 |
| S47 | 6359    | bishop.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/11 15:35 |
| S48 | 154     | S47 and \$vitamin\$  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/11 15:48 |
| S49 | 4       | "09086969"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/11 15:48 |

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| S50  | 17 | "5795882"          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 09:34 |
| S51  | 4  | "5614513"          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 09:38 |
| S52  | 2  | "9829105"          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR . | ON  | 2005/05/19 09:43 |
| S53. | 8  | "5529991"          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 09:44 |
| S54  | 5  | "2004053894"       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 09:47 |
| S55  | 6  | "2004009958"       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 09:48 |
| S56  | 6  | ("2004009958").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2005/05/19 10:12 |
| S57  | 6  | "2004009958".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 10:29 |
| S58  | 2  | "20040009958"      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 10:38 |
| S59  | 2  | "2003129194"       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/19 10:40 |

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| S60 | 2  | "20030129194" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/19 10:44 |
| S61 | 3  | "2002183288"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/19 10:44 |
| S62 | 2  | "20020183288" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/19 10:49 |
| S63 | 6  | "6376479"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/19 10:54 |
| S64 | 8  | "6251883"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/19 11:02 |
| S65 | 24 | "515801"      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/19 11:06 |
| S66 | 8  | "5869473"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/19 11:07 |